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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number 10/572,748-Conf. #3331 Filing Date March 21, 2006 First Named Inventor Koichi Aizawa Art Unit 2821 Examiner Name D. H. Vu Attomey Docket Number 80080(302721)

ENCLOSURES (Check all that apply)					
Fee Transi	mittal Form	Drawing(s)		After Allowance Communication to TC	
Fee	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment/Reply		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application		Proprietary Information	
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence A	n .ddress	Status Letter	
Extension of Time Request		Terminal Disclaimer		X Other Enclosure(s) (please Identify below):	
Express Abandonment Request		Request for Refund		IDS (Citation) By Applicant (4 Refs.) Copies of four (4) references	
x Information Disclosure Statement		CD, Number of CD(s)		, , , , , , , , , , , , , , , , , , , ,	
Certified Copy of Priority Document(s)		Landscape Table on C	D		
Reply to Missing Parts/ Incomplete Application		Remarks			
Reply to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name	EDWARDS ANGELL PALMER & DODGE LLP				
Signature Wun Krun					
Printed name	William L. Brooks				
Date	May 4, 2009	F	Reg. No.	34,129	



Docket No.: 80080(302721)

(PATENT)

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Koichi Aizawa et al.

Application No.: 10/572,748

Confirmation No.: 3331

Filed: March 21, 2006

Art Unit: 2821

For:

METHOD AND APPARATUS FOR

MODIFYING OBJECT WITH ELECTRONS GENERATED FROM COLD CATHODE

ELECTRON EMITTER

Examiner: D. H. Vu

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify, pursuant to 37 CFR 1.97(e)(1), that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

The references were cited in the Japanese Notification of Reasons for Refusal dated February 3, 2009 issued on corresponding Japanese Patent Application No. 2002-128823.

A full translation of the non-English language references BA-BC and CA are enclosed.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed. asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 80080(302721).

Dated: May 4, 2009

Respectfully submitted,

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